

36
9 6/C
24 42

BIOMEDICAL RESEARCH CORE FACILITIES
DNA SYNTHESIS CORE 2562 MSRB II 760-1461

Synthesis Request Sheet

FACILITY USE ONLY:

Sequence #

394 B

Column

Column C 416455

Date Synthesized

D.G.

Today's Date: [REDACTED]
Requestor: Gersten
P.I. Name: LOWE
Billing Dept.: HMMI
Phone Number: 7-4778
Account Number: 921099

Sequence Length: 41
Synthesis Scale: 0.8 umole
Triityl Group: On Off
Thio-Chemistry: Yes No

SEQUENCE: (5'→ 3'), IN TRIPLETS (* PLEASE START WITH A TRIPLET *)
5'> SCG CCA CCA TCC TTA TCT GGC ACT GGC CTT TCA CC

User Comments:
phage 104 PCR primer (FOR AB) from nt 262

Comments to Core Facility:

- 394 Synthesis Setup Listing - (Version 1.01)

Column 4

8:32:13A [REDACTED]

Run ID :
Cycle : Cyc01 user
End Proc: End CE (DMT = Off)
Sequence: 624B

Total bases = 41
A= 6, G= 8, C= 17, T= 10, S= 0, 6= 0, 7= 0, 8= 0
(mixed bases= 0)

MW: 13246.2

✓ 5'> SCG CCA CCA TCC TTA TCT GGC ACT GGC CTT TCA

CC 43

$A_{260} = .505$

254 256 258 260

14 60
BIOMEDICAL RESEARCH CORE FACILITIES
DNA SYNTHESIS CORE 2562 NSRB II 764-1681

Synthesis Request Sheet

FACILITY USE ONLY:

Sequence # 865 B

Column 

Date Synthesized 

Today's Date: 
Requestor: Gersten
P.I. Name: LOWE
Billing Dept.: HHM1
Phone Number: 7-4778
Account Number: 921099

Sequence Length: 43
Synthesis Scale: 0.2 mmole
Trityl Group: On Off
Thio-Chemistry: Yes No

SEQUENCE, 5' -> 3'. IN TRIFLETS (* PLEASE START WITH A TRIFLET *)
GCG GCG ATC CTC ATC RAG CCT GGA ACC AGC TTT CGG GGT CTT C

User Comments:
10⁹ phage PCR (for ab) from stop codon

Comments to Core Facility:

COLUMN 1 SET-UP
VERSION 2.01

USER_NAME:
CYCLES USED: 550CLEAR3I- 1
ENDING METHOD: Trityl OFF, Auto
ENDING PROCEDURE: DEPCRE03
SEQUENCE NAME: 8259
SEQUENCE LENGTH: 43
DATE:
TIME: 8:52
COMMENT:

5' - GCG GCG ATC CTC ATC RAG CCT GGA ACC AGC TTT CGG
✓ 5' - GCG GCG ATC CTC ATC RAG CCT GGA ACC AGC TTT CGG

GAT CTT

A₂₆₀ = .662

19 μl / 81 μl